

~~ABSTRACT~~

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This invention relates to an SRSV detection kit comprising all antibodies against SRSV-related virus constituting peptides selected from the following peptide groups (a) to (k), respectively: (a) a peptide having an amino acid sequence represented by SEQ ID NO: 1, and the like, (b) a peptide having an amino acid sequence represented by SEQ ID NO: 2, and the like, (c) a peptide having an amino acid sequence represented by SEQ ID NO: 3, and the like, (d) a peptide having an amino acid sequence represented by SEQ ID NO: 4, and the like, (e) a peptide having an amino acid sequence represented by SEQ ID NO: 5, and the like, (f) a peptide having an amino acid sequence represented by SEQ ID NO: 6, and the like, (g) a peptide having an amino acid sequence represented by SEQ ID NO: 7, and the like, (h) a peptide having an amino acid sequence represented by SEQ ID NO: 8, and the like, (i) a peptide having an amino acid sequence represented by SEQ ID NO: 9, and the like, (j) a peptide having an amino acid sequence represented by SEQ ID NO: 10, and the like, and (k) a peptide having an amino acid sequence represented by SEQ ID NO: 11, and the like.

Use of the kit makes it possible to detect most SRSV-related viruses and further to distinguish their serotypes and genogroups, easily and surely.